

<p>P24348.001</p> <p><b>UTILITY PATENT APPLICATION TRANSMITTAL</b></p> <p>(Only for new nonprovisional applications under 37 CFR 1.53(b))</p>		Attorney Docket No.	P24348	Total Pages	
Inventor(s) or Application Identifier: Dr.-Ing. Rolf van HAAG					
Title: ROLL, IN PARTICULAR MIDDLE ROLL OF A CALENDER AND CALENDER					
ADDRESS TO:		<b>Commissioner for Patents</b> <b>Mail Stop Patent Application</b> <b>PO Box 1450</b> <b>Alexandria, VA 22313-1450</b>			
APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS			
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identity of above copies</li> </ul>			
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Small Entity Statement(s)</li> </ul>		10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))			
3. <input checked="" type="checkbox"/> Specification [Total Pages <u>27</u> ] (preferred arrangement set forth below) <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>		11. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney			
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>5</u> ]		12. <input type="checkbox"/> English Translation Document (if applicable)			
5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>3</u> ] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy) <input checked="" type="checkbox"/> Unexecuted</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))          (for continuation/divisional with Box 20 completed)          [Note Box 6 below]         <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u>            Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>		13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations			
6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		14. <input type="checkbox"/> Preliminary Amendment			
7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )		16. <input type="checkbox"/> Figure of Drawing to be published: <u>1</u>			
		17. <input checked="" type="checkbox"/> Foreign priority claimed <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Claim of Priority</li> <li>b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)</li> </ul>			
		18. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent.			
		19. <input checked="" type="checkbox"/> Assignee: <u>Voith Paper Patent GmbH, of Heidenheim, Germany</u>			
		20. <input checked="" type="checkbox"/> Other: <u>Cover Letter under 37 C.F.R. 1.53(b) and 1.53(f)</u> <hr/> <hr/> <hr/> <hr/>			
21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)   of prior Application No. <u>/</u> _____, filed _____. <i>Prior application information: Examiner: _____ Group Art Unit: _____</i>					

Address all future correspondence to **Customer No. 7055** at the present address of:

Continuation    Divisional    Continuation-in-part (CIP)   of prior Application No. \_\_\_\_\_ / \_\_\_\_\_, filed \_\_\_\_\_.  
*Prior application information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_*

Address all future correspondence to

**GREENBLUM & BERNSTEIN, P.L.C.**  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

October 16, 2003

Date

L.C.   
Signature 

Neil F. Greenblum, Reg. No. 28,394  
Typed or Printed Name



## FEE TRANSMITTAL

Complete if Known	
Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Dr.-Ing. Rolf van HAAG
Group Art Unit	Unassigned
Examiner Name	Unassigned

TOTAL AMOUNT OF PAYMENT	(\$1,238.00)	Attorney Docket Number	P24348
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METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																																																						
<p>1. <input checked="" type="checkbox"/> The U.S Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number <u>19-0089</u></p> <p>Deposit Account Name <u>GREENBLUM &amp; BERNSTEIN, P.L.C.</u></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) <input type="checkbox"/> Applicant Claims Small Entity Status See 37 CFR 1.27.</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:  <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>	<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR</td><td></td></tr> <tr><td></td><td></td><td>1805</td><td>1,840*</td><td>Prior to Examiner action</td><td></td></tr> <tr><td></td><td></td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for response within 1st month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for response within 2nd month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for response within 3rd month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for response within 4th month</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for response within 5th month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td></td><td></td><td>1452</td><td>110</td><td>Petition to revive unavoidably abandoned application</td><td></td></tr> <tr><td></td><td></td><td>1453</td><td>1,330</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td></td><td></td><td>1501</td><td>1,330</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td></td><td></td><td>1502</td><td>480</td><td>Design issue fee</td><td></td></tr> <tr><td></td><td></td><td>1503</td><td>640</td><td>Plant issue fee</td><td></td></tr> <tr><td></td><td></td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td></td><td></td><td>1807</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td></td><td></td><td>1806</td><td>180</td><td>Submission of IDS</td><td></td></tr> <tr><td></td><td></td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td></td><td></td><td>1809</td><td>770</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>Total Claims</td><td>46</td><td>-20=</td><td>26</td><td>x 18 =</td><td>468.00</td></tr> <tr><td>Independent</td><td>2</td><td>-3=</td><td>0</td><td>x 86 =</td><td>0.00</td></tr> <tr><td>Claims</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Multiple Dependent Claims</td><td></td><td></td><td>0</td><td>x 290 =</td><td>0.00</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr> <td>SUBTOTAL (1)</td> <td colspan="4">(\$ 770.00)</td> <td></td> </tr> <tr> <td>2. 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SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Neil F. Greenblum			Reg. Number	28,394
Signature		Date	10/16/03	Deposit Account User ID	

P24348.P04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dr.-Ing. Rolf van HAAG

Serial No. : Not Yet Assigned

Filed : Concurrently Herewith

For : ROLL, IN PARTICULAR MIDDLE ROLL OF A CALENDER, AND CALENDER

**COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION  
FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

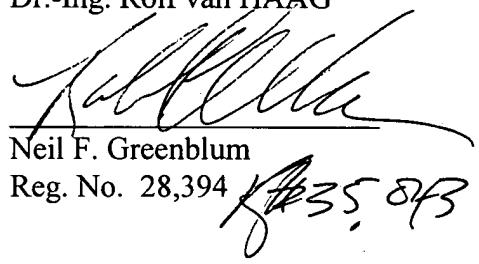
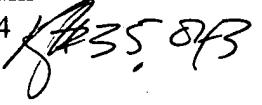
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191

The above-identified application includes:

- 27 pages of specification with abstract.
- 5 sheets of drawings with 13 figures.
- 46 total claims and 2 independent.
- an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Dr.-Ing. Rolf van HAÄG

  
Neil F. Greenblum  
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October 16, 2003  
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